2044

TAGGING
F06200-6341

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2644	036	12	10	74	28AF	3554	7527

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0012	10	11	09	023	Y	NW	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	E	FT	070	—	16	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00570	0000	0026	00104

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	35°54'	75°27'	1458	2967	12		1413	1415
			?	?			PU	ON
FINISH	35°55'	75°27'	1474	2966	12		1445	1449

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	1400/2 /5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Top 9.9°C Bottom 10.5°C AT 22FT

OBSERVATIONS

Released From 3H4 1474 3H5 2966 12 fms
3H4 1485 3H5 2966 10 fms

LAT 35°56' Long 75°25'

R/V DAN MOORE SPECIES LIST

STA. NO. 2644 DATE 10 Dec. 1974 BIOLOGISTS

TOT.CATCH WT. 700 Finfish: 570 Crust.: — Moll.: 26 Other 104

AIR 9°C SURFACE 9.9°C Bott. 10.5°C

Factor = 7.987 28AF

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Subsample	39+40		79	lbs	kg
Squalus acanthius		10	56	447	203.1
Peprilus triacanthus		5	.36KG	6	2.9
Centropristes striata		2	.36KG	6	2.9
Pomatomus saltatrix		1	1.02KG	18	8.1
Raja eglanteria		1	1.2KG	21	9.6
Prionotus evolans		1	.18KG	3	1.4
✓Limulus polyphemus	+ misc	3	10#	80	36.3
✓Conch (live)		2	1.46KG	26	11.6
✓Loligo pealei		12	1.34KG	24	10.7
Prionotus carolinus		1	.10KG	2	0.8
		Total =	79 lbs	633	287.4
			35.98 kgs		
Flounder		141	69 lbs		Tagged

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28 AF
Area II

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2644
Tot. Fish Captured 141
Date 10 Dec. 1974
Tot. Fish Tagged 141
Area of Release End of 2644
No. Retained for analysis 0
LORAN Start ______ ______
Gear Type Yankee # 41
Finish ______ ______

TAG. NO.	Weight Lbs.	Ozs.	TL (mm) ~~F.L. (cm)~~	P. dentatus Species	Remarks
FG 200			282	"	
01			252	"	
02			243	"	
03			230	"	
04			234	"	
05			262	"	
06			267	"	
07			248	"	
08			242	"	
09			253	"	
10			308	"	
11			364	"	
12			245	"	
13			357	"	
(14)			346 ✓	"	
15			276	"	
16			322	"	
17			340	"	
18			242	"	
19			539	"	
20			405	"	
21			276	"	
22			289	"	
23			397	"	
24			238	"	
25			393	"	
26			309	"	
27			337	"	
28			234	"	
29			255	"	
30			259	"	
31			248	"	
32			233	"	
33			375	"	
34			411	"	
35			250	"	
36			317	"	
37			225	"	
38			485	"	
39			missing	—	
40			295	"	
41			494	"	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2644

Date 10 Dec 1974

Area of Release ______

LORAN Start ______ ______

Finish ______ ______

Tot. Fish Captured ______

Tot. Fish Tagged ______

No. Retained for analysis ______

Gear Type ______

TAG. NO.	Weight Lbs.	Ozs.	F.~~L~~. TL (cm) (mm)	Species	Remarks
F6242			345 ✓	P. dentatus	
43			402	"	
44			337	"	
45			430	"	
46			227	"	<
47			238	"	
48			262	"	
49			235	"	
50			135	"	
51			400	"	
52			312	"	
53			327 ✓	"	
54			282	"	
55			224	"	
56			240	"	
57			261	"	
58			232	"	
59			225	"	
60			267	"	
61			310	"	
62			301	"	
63			250	"	
64			355	"	
65			329	"	
66			220	"	
67			458 ✓	"	
68			314	"	
69			246	"	
70			231	"	
71			225	"	
72			232	"	
73			262	"	
74			348	"	
75			328	"	
76			303 ✓	"	
77			264	"	
78			263	"	
79			307	"	
80			363	"	
81			365	"	
82			337	"	
83			317	"	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2644

Date 10 Dec. 1974

Area of Release ______

LORAN Start ______ ______

Finish ______ ______

Tot. Fish Captured ______

Tot. Fish Tagged ______

No. Retained for analysis ______

Gear Type ______

TAG. NO.	Weight Lbs.	Ozs.	F.L. 76- (cm) (mm)	Species	Remarks
F 6284			[illegible]	P. dentatus	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
87			238	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			234	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			248	"	
[illegible]			257	"	
[illegible]			250	"	
[illegible]			2[illegible]	"	
51			232	"	
[illegible]			[illegible]	"	
[illegible]			231	"	
[illegible]			243	"	
[illegible]			[illegible]		
[illegible]			[illegible]	"	
[illegible]			238	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			252	"	
[illegible]			312	"	
[illegible]			[illegible]	"	
[illegible]			241	"	
[illegible]			250	"	
[illegible]			302	"	
[illegible]			238	"	
[illegible]			238	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	
[illegible]			[illegible]	"	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2644

Date 10 Dec 1974

Area of Release ______

LORAN Start ______ ______

Finish ______ ______

Tot. Fish Captured ______

Tot. Fish Tagged ______

No. Retained for analysis ______

Gear Type ______

TAG. NO.	Weight Lbs. Ozs.	~~F~~.L. TL (cm) (mm)	Species	Remarks
F 6326		235	P. dentatus	
27		246	"	
28		311	"	
29		223	"	
30		286	"	
31		248	"	
32		250	"	
33		230	"	
34		305	"	
35		227	"	
36		210	"	
37		241	"	
38		228	"	
39		240	"	
40		243	"	
41		212	"	

2644